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Zilog



Z8F6481AN024XK2246

Part Number:	Z8F6481AN024XK2246
Manufacturer/Brand:	Zilog
Product description	IC MCU 8BIT 64KB FLASH 44LQFP
	 1.Z8F6481AN024XK2246.pdf
	 2.Z8F6481AN024XK2246.pdf
	 3.Z8F6481AN024XK2246.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

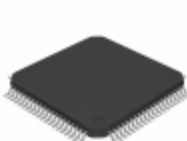
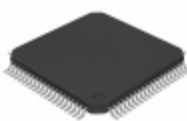
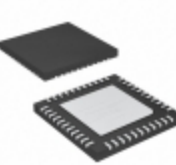
Specifications of Z8F6481AN024XK2246

PART NUMBER	Z8F6481AN024XK2246
MANUFACTURER	Zilog
DESCRIPTION	IC MCU 8BIT 64KB FLASH 44LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.Z8F6481AN024XK2246.pdf  2.Z8F6481AN024XK2246.pdf  3.Z8F6481AN024XK2246.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-QFP (10x10)
SPEED	24MHz
SERIES	Z8 Encore! XP®
RAM SIZE	3.75K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-LQFP
OTHER NAMES	269-4963
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	eZ8 Z8 Encore! XP® Microcontroller IC 8-Bit 24MHz 64KB (64K x 8) FLASH 44-QFP (10x10)
DATA CONVERTERS	A/D 10x12b, D/A 1x12b
CORE SIZE	8-Bit
CORE PROCESSOR	eZ8
CONNECTIVITY	DALI, DMX, I²C, LINbus, SPI, UART/USART, USB

Related Tags

Zilog Z8F6481AN024XK2246	Z8F6481AN024XK2246 Distributor	Z8F6481AN024XK2246 Supplier
Z8F6481AN024XK2246 Price	Z8F6481AN024XK2246 Pictures	Z8F6481AN024XK2246 Image
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 Z8F642ICE00ZEM Manufacturers: Zilog Description: KIT IN-CIRCUIT EMULATOR Z8F642 In stock: Out stock RFQ	 Z8F64820100ZCOG Manufacturers: Zilog Description: KIT DEV Z8 F6482 SERIES In stock: 1 pcs RFQ
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